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By

PATENT

Docket No. 0040US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vivian Liu et al.

Serial No.: 10/619,820

Filed: July 14, 2003

For: **LABEL-FREE METHOD FOR  
CLASSIFICATION AND  
CHARACTERIZATION OF CELLULAR  
EVENTS**

Examiner: Lora E. Barnhart

Art Unit: 1651

RESPONSE TO NOTICE OF NON-  
COMPLIANT AMENDMENT MAILED  
July 31, 2007

Assistant Commissioner for Patents  
Alexandria, Virginia 22313-1450

Sir:

In response to the Official Action of April 18, 2006 and the subsequent Notice of Non-Compliant Amendment of July 31, 2007, applicant requests reconsideration of the above-identified application in view of the following elections, amendments, and remarks.

**Amendments to the claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application.

Please amend claims 1, 3-6, 8, 10-14, 16-20, and 22 as follows.

Please cancel claims 2, 7, 9, 15, 21, 23, 36, and 37 as follows.